

<p>Substitute for form 1449/PTO</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;"><i>(Use as many sheets as necessary)</i></p>				<i>Complete if Known</i>	
				Application Number	10/539,842-Conf. #5018
				Filing Date	March 20, 2006
				First Named Inventor	Ania Muntau-Heger
				Art Unit	1614
Examiner Name	Z. Vakili				
Sheet	1	of	1	Attorney Docket Number	30610/30032

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
*		US-4,587,340	05-06-1986	Nichol et al.	
*		US-4,665,182	05-12-1987	Nichol et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)			
		EP-0164964-A1	12-18-1985	Univ Texas	
		JP-05194229-A	08-03-1993	Kanegafuchi Chemical Ind	Abstract Only
		JP-1221380	09-04-1989	Nisshin Flour Milling Co. Ltd.	Abstract Only

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
		PATTERSON et al., The synthesis of a pteridine required for the growth of Crithidia fasciculata, <i>J. Am. Chem. Soc.</i> , 78:5868-71 (1956).			
		SCHIRCKS et al., Eine neue, regiospezifische synthese von L-biopterin, <i>Helv. Chim. Acta.</i> , 60:211-214 (1977).			
		SUGIMOTO et al., Chemistry and biological function of biopterin cofactor and related compounds, <i>Chem. Org. Synthesis</i> , 46:564-73 (1988).			
		SUGIMOTO et al., The convenient syntheses of biopterin and its three optical isomers, <i>Bull. Chem. Soc. Japan</i> , 48:3767-8 (1975).			
		TAYLOR et al., An unequivocal total synthesis of L-erythro-biopterin, <i>J. Am. Chem. Soc.</i> , 96:6781-2 (1974).			
		VISCONTINI et al., Synthese des natürlichen D-neopterins und L-monapterins, <i>Helv. Chim. Acta</i> , 55:574-9 (1972).			

Examiner Signature	Date Considered
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